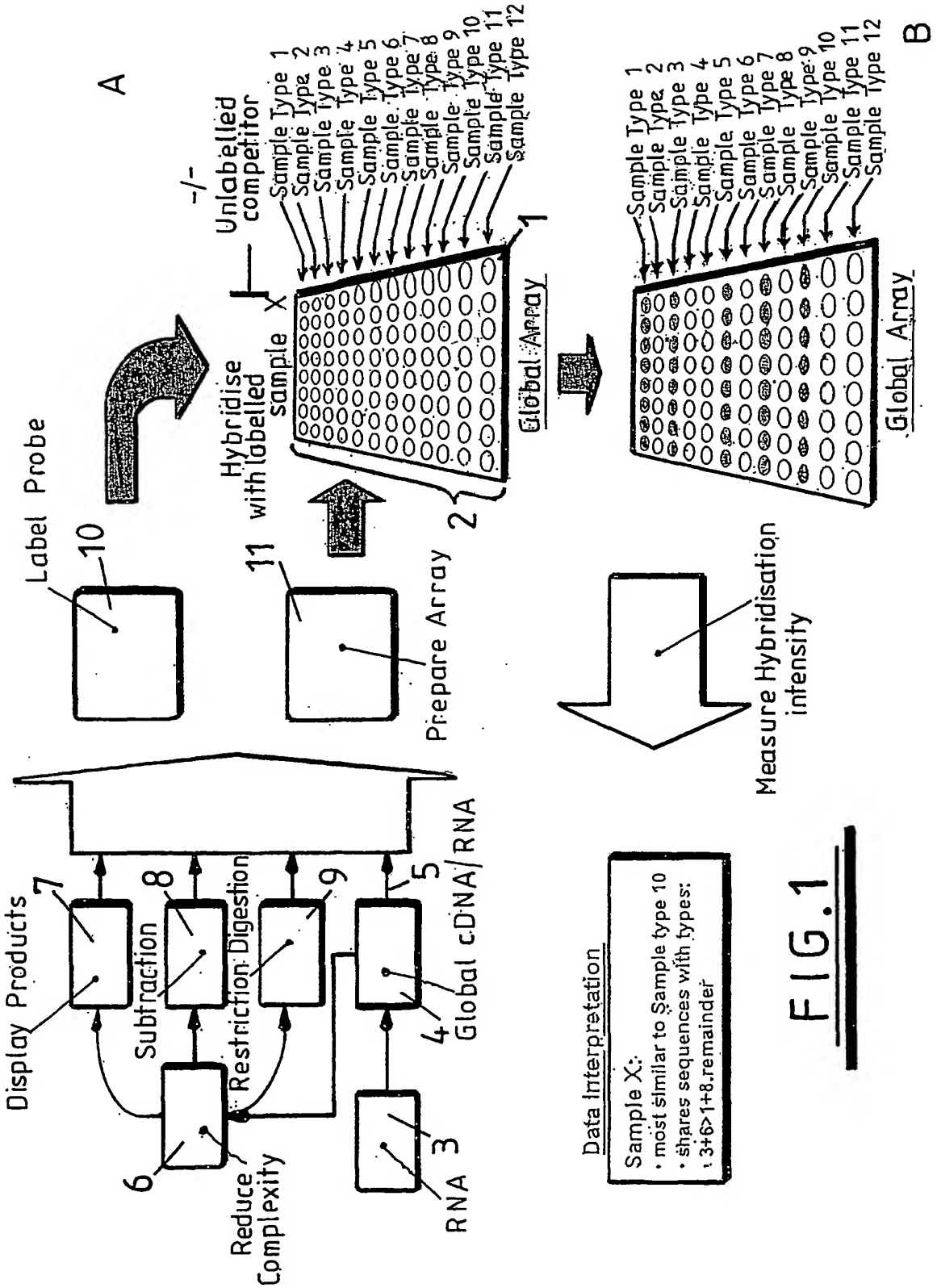
A
B
Label Probe
10
11
Prepare Array
Hybridise with labelled sample X
-/- Unlabelled competitor
Sample Type 1
Sample Type 2
Sample Type 3
Sample Type 4
Sample Type 5
Sample Type 6
Sample Type 7
Sample Type 8
Sample Type 9
Sample Type 10
Sample Type 11
Sample Type 12
1
2
Global Array
Measure Hybridisation intensity
Global cDNA/RNA
5
4
RNA
3
Reduce Complexity
6
Display Products
7
Subtraction
8
Restriction Digestion
9
Data Interpretation
Sample X:
• most similar to Sample type 10
• shares sequences with types:
: 3+6>1+8.remainder

FIG.1